Material Safety Data Sheet

WwoodstreamWoodstream Corporation

Woodstream Corporation 69 North Locust Street Lititz, PA 17543 <u>MSDS No:</u> 376

Intl Info Phone:

<u>Domestic Emergency Phone</u> <u>International Emergency Phone</u> Information Phone 800-424-9300 703- 527-3887 800-800-1819 717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: M198

Trade Name: ROACH POWDER 16 OZ
Also Known As: Roach & Ant Killing Powder

Description: Dust Insecticide

Chemical Composition: Dust

Regulatory Licenses: EPA Reg. No. 47629-3-42697

SECTION II: INGREDIENTS

Non-Hazardous Component (s) CAS # Chemical Formula

Ounce (dry)

Orthoboric Acid 10043-35-3 N/A
German Cockroach Pheromone N/A N/A

SECTION III: PHYSICAL DATA

Boiling Point: Not Applicable Viscosity: Not Applicable

 Vapor Pressure (mm Hg):
 Not Applicable

 Odor:
 Odor

<u>Vapor Density (AIR=1):</u> Not Applicable <u>Specific Gravity (Water=1):</u> 1.44

 Bulk Density:
 51.18 - 56.16 Lb/Ft3
 Percent, Volitile by Volume %:
 Not Applicable

 Freezing Point:
 Not Applicable
 Evaporation Rate (Xylene=1):
 Not Applicable

 Solubility in Water:
 Insoluble
 Physical State:
 Solid Powder

Appearance: White Powder pH: 4.0

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method):Not ApplicableNFPA Health Rating:2Autoignition Temp.:Not ApplicableNot ApplicableNot ApplicableFlammable Lel:Not ApplicableNFPA Reactivity Rating:1

Flammable Uel: Not Applicable Extinguishing Material: Water, Foam, CO2, Dry Chemical

Hazardous Products

of Combustion: None Known

SECTION V: HEALTH HAZARD DATA

General Statement: None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard

communication regulation 29 CFR 1910.1200(c).

Occupational Exposure Limit: No Limits

Effects of Over Exposure: None Expected under conditions of normal usage. See Page 2 for effects of Overexposure.

Carcinogenicity: None listed per OSHA, NTP, IARC

<u>Chronic Effects:</u> None Expected <u>Rec. Exp. Limits:</u> No Limits

Potential Health Effects: None Expected under normal use conditions

Acute Oral: >5000 mg/kg rat
Acute Dermal: >5000 mg/kg rat
Acute Inhalation: >2 mg/l

Eye Irritation: Moderate Irritation

Skin Irritation: Slight Irritation

Sensitization: Not A Sensitizer

Friday, May 30, 2003 Page 1 of 3

Route of Entry	Symptoms/Effects of Overexposure	First Aid
Skin	Irritation from prolonged exposure	Immediately wash skin with plenty of water for 15 minutes. Remove contaminated clothing and launder before reuse.
Inhalation	May irritate mucous membranes of upper respiratory tract.	If inhaled, remove to fresh air immediately. If not breathing, call an ambulance and give artificial respiration. If breathing is difficult, administer oxygen.
Eye	May cause eye irritation	Flush with large amounts of water for 15 minutes lifting eyelids occassionally. Remove contact lenses after the first 5 minutes then continue rinsing eye. Get medical attention if irritation persists.
Ingestion	Can cause nausea, vomiting, diarrhea.	If ingested, immedately consume 2 glasses of water and induce vomiting by drinking Ipecac syrup or by placing finger in back of throat. Never give anything by mouth to an unconscious person. Seek medical attention immediately.

SECTION VI: REACTIVITY DATA

Stability: Stable

<u>Conditions to avoid:</u> Moisture, Excessive Heat

<u>Materials to avoid:</u> Potassium, acetic anhydride

Hazardous Decomposition: Will Not Occur
Conditions to avoid: None Known

Hazardous Polymerization: Will Not Occur
Conditions to avoid: None Known

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken if material Large spills can be swept up. Protect from ignition. Keep out of water sources and sewers. See waste/product

is released or spilled: disposal, below.

Waste Disposal Method: Waste is not hazardous as defined by RCRA (40 CFR 261). Other National, Provincial, and Local regulations may

vary. Consult local agencies as needed. Used material which has been contaminated may have significantly

different characteristics based on the contaminants and should be evaluated accordingly.

Product Disposal Method: Wrap in several layers of newspaper and place in trash.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Dust mask if prolonged concentrated dust exposure expected.

Protective Gloves: Not generally required.

Eye Protection: Not generally required.

Protective Clothing: Not generally required.

Ventilation: Use adequate ventilation.

Other Protective Equipment: Not generally required.

Protection Note: Prolonged and repeated exposure to excessive concentrations of this product's dust, or any nuisance dust, can

cause chronic pulmonary disease/irritation.

SECTION IX: SPECIAL PRECAUTIONS

Storage and Handling: Avoid skin and eye contact. Avoid breathing dusts. Store in cool, well-ventilated area. Provide means of controlling

spills. Protect from ignition. Wash hands after handling. Do not allow product to contaminate water sources, food or

feed.

Other Precautions: None
Precaution Note: None

SECTION X: ECOLOGICAL INFORMATION

Ecotoxicity: Generally considered chemically inert in the environment. Use of material which has become contaminated may

have significantly different characteristics based on the contaminant and should be evaluated accordingly.

Environmental Fate: Persists

Friday, May 30, 2003 Page 2 of 3

SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Hazardous

Identification Number: N/A **DOT Hazard Class/Division:** N/A

> Packaging Group: N/A Packaging Instructions: N/A Special Instructions: N/A

> > Placard: Not Required

Emergency Response Guide#: Not applicable US Surface Freight Class: Not determined

IATA CLASSIFICATION

IATA Proper Shipping Name:

Identification Number: N/A

IATA Hazard Class/Division:

Packaging Group: N/A

IATA Bulk Packaging Inst: Not determined IATA Shipping Notes: Not determined

IMO CLASSIFICATION

IMO Proper Shipping Name: Identification Number: N/A

IMO Hazard Class/Division:

Packaging Group: N/A

IMO Shipping Notes: Not determined IMO Bulk Packaging Inst: Not determined IMO Stowage Category: Not determined

SECTION XII: REGULATORY INFORMATION

SARA Title III: Not Regulated

SARA Product Classification: None

Acute: Nose, Throat, Eye Irritant Chronic: Pulmonary Irritation

Fire: None Reactivity: None

Pressure Generating: Not Pressure Generating 311/312 Hazard Categories: Immediate and Delayed Health

313 Reportable Ingredients: None

TSCA Regulatory: Not Listed, Not Regulated

State Regulations: Woodstream. is unaware of any local, state or federal regulations which define the active ingredients as

hazardous. As of the preparation date, this product did not contain a chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40

CFR Part 372.

Proposition 65 Statement: None Listed

SECTION XIII: OTHER INFORMATION

While this information and recommendations set forth are believed to be accurate as of the date hereof, Memo: Woodstream Corp. makes no warranty with respect hereto and disclaims all liability from reliance thereon.

Date MSDS Prepared: 1/29/2003 Contact: Nathan P. Ehresman Supercedes Date: 2/1/2001 Title: Regulatory Affairs

Page 3 of 3 Friday, May 30, 2003